

Title (en)

GLP-1 FORMULATIONS WITH PROTRACTED TIME ACTION

Title (de)

GLP-1-FORMULIERUNGEN MIT ZEITVERZÖGERTER WIRKUNG

Title (fr)

FORMULATIONS DE GLP-1 A ACTION ETALEE DANS LE TEMPS

Publication

EP 1542712 A2 20050622 (EN)

Application

EP 02776560 A 20020521

Priority

- US 0215137 W 20020521
- US 29528201 P 20010601

Abstract (en)

[origin: WO02098348A2] The present invention encompasses compositions wherein a GLP-1 compound is complexed with a basic polypeptide. The compositions provide a prolonged duration of action and can be administered by the pulmonary route.

IPC 1-7

A61K 38/16; A61K 38/26; C07K 14/575; C07K 14/605

IPC 8 full level

A61K 9/12 (2006.01); **A61K 9/16** (2006.01); **A61K 9/52** (2006.01); **A61K 38/26** (2006.01); **A61K 47/10** (2006.01); **A61K 47/18** (2006.01); **A61K 47/24** (2006.01); **A61K 47/26** (2006.01); **A61K 47/42** (2006.01); **A61K 47/48** (2006.01); **A61P 1/00** (2006.01); **A61P 3/04** (2006.01); **A61P 3/10** (2006.01); **A61P 7/12** (2006.01); **A61P 9/10** (2006.01); **C07K 14/605** (2006.01); **A61K 9/00** (2006.01)

CPC (source: EP US)

A61K 9/1641 (2013.01 - EP US); **A61K 9/1658** (2013.01 - EP US); **A61K 38/26** (2013.01 - EP US); **A61K 47/64** (2017.07 - EP US); **A61K 47/645** (2017.07 - EP US); **A61K 47/6927** (2017.07 - EP US); **A61P 1/00** (2017.12 - EP); **A61P 3/04** (2017.12 - EP); **A61P 3/10** (2017.12 - EP); **A61P 7/12** (2017.12 - EP); **A61P 9/10** (2017.12 - EP); **A61K 9/0075** (2013.01 - EP US)

Citation (search report)

See references of WO 02098348A2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 02098348 A2 20021212; WO 02098348 A3 20050421; AU 2002308706 A1 20021216; EP 1542712 A2 20050622;
JP 2005506956 A 20050310; US 2005043228 A1 20050224; US 7144863 B2 20061205

DOCDB simple family (application)

US 0215137 W 20020521; AU 2002308706 A 20020521; EP 02776560 A 20020521; JP 2003501390 A 20020521; US 47703403 A 20031106